

Lake District National Park

Forecast valid from 06:00 on Thursday 23 Jun 2022 until 23:59 on Friday 24 Jun 2022

Forecast Issued on Thursday 23 Jun 2022 at 02:34

Confidence: Generally high confidence through the period. Main uncertainties regarding details of showers and thunderstorms.

Headline for Thursday 23 Jun 2022: Mainly dry, increasingly sunny. Chance of thundery showers through the evening.

Mountain weather hazards on Thursday 23 Jun 2022

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Dull	Cloudy	Sunny	Sunny	Sunny intervals	Heavy rain showers
Precipitation probability					
00%	00%	00%	00%	20%	40%

Forecast for Thursday 23 Jun 2022

Weather: A dry day. Mostly cloudy in the morning, but some breaks over southeastern fells with some sunshine and as the day goes on the thicker cloud will retreat north to allow more widespread sunny spells. Cloud increasing again during the evening with the chance of some heavy showers, perhaps thundery.

Chance of cloud-free hill tops above 800m: 90%.

Low cloud and visibility: Any cloud mainly above the summits, perhaps locally down to 600 m through the early hours. Good visibility occasionally poor in any thundery showers later.

Forecast for Thursday 23 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/20 SW	10/14 SW	10/15 SW	11/16 SW	8/11 SW	10/14 S	10/13 SE
600	10/12 SW	8/11 SW	9/14 SW	10/14 SW	6/9 SW	9/13 S	8/11 SE
300	2/11 S	2/9 SW	5/12 SW	5/13 SW	2/6 SW	4/10 S	3/9 SE
Valley	1/6 SW	2/7 SW	5/9 SW	5/10 SW	2/5 W	2/6 SE	2/7 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/7	11/9	14/12	16/14	15/14	13/11	12/10
600	12/10	14/12	17/15	18/16	18/17	14/13	14/12
300	14/14	17/18	20/19	21/20	20/20	16/16	15/15
Valley	16/16	18/19	20/20	21/20	20/21	17/18	17/17
Freezing Level*	2800m	2600m	2600m	2600m	2800m	3000m	2700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add.

Forecast for Friday 24 Jun 2022

Weather: A cooler and cloudier day with a chance of some heavy showers, although most places probably staying dry. Southerly or southwesterly winds mainly light or moderate, perhaps fresh at times on the tops.

Maximum wind: Southerly or southwesterly, mean 15 mph gusting 25 mph.

Chance of cloud-free hill tops above 800m: 70%.

Low cloud and visibility: Occasional low cloud down to 600 or 700 m at times. Good visibility, occasionally moderate in any showers and very poor within low cloud.

Temperature: **Valleys:** Plus 14 Celsius rising to plus 18 Celsius.

At 800m: Plus 12 Celsius.

Freezing level: Above summits.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 02:34 on Thu 23 Jun 2022